

PTO/SB/17 (10-03)

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**FEE TRANSMITTAL**  
**for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 55.00)**Complete if Known**

Application Number	09/944,066
Filing Date	8/30/2001
First Named Inventor	HOWLAND, Charles A.
Examiner Name	BOYD, Jennifer A.
Art Unit	1771
Attorney Docket No.	W0490/7030

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
500323Deposit Account Name  
Maine & Asmus

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>			<b>(\$)</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>			<b>(\$)</b>

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65			Surcharge - late filing fee or oath	
1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130			Non-English specification	
1812 2,520	1812 2,520			For filing a request for ex parte reexamination	
1804 920*	1804 920*			Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*			Requesting publication of SIR after Examiner action	
1251 110	2251 55			Extension for reply within first month	65
1252 420	2252 210			Extension for reply within second month	
1253 950	2253 475			Extension for reply within third month	
1254 1,480	2254 740			Extension for reply within fourth month	
1255 2,010	2255 1,005			Extension for reply within fifth month	
1401 330	2401 165			Notice of Appeal	
1402 330	2402 165			Filing a brief in support of an appeal	
1403 290	2403 145			Request for oral hearing	
1451 1,510	1451 1,510			Petition to institute a public use proceeding	
1452 110	2452 55			Petition to revive - unavoidable	
1453 1,330	2453 665			Petition to revive - unintentional	
1501 1,330	2501 665			Utility issue fee (or reissue)	
1502 480	2502 240			Design issue fee	
1503 840	2503 320			Plant issue fee	
1460 130	1460 130			Petitions to the Commissioner	
1807 50	1807 50			Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180			Submission of Information Disclosure Stmt	
8021 40	8021 40			Recording each patent assignment per property (lines number of properties)	
1809 770	2809 385			Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385			For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385			Request for Continued Examination (RCE)	
1802 900	1802 900			Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ 55)**SUBMITTED BY**Name (Print/Type) **Vernon E. Maine**Registration No. **37,389**

(Complete if applicable)

Telephone **603-886-6100**

Signature

Date **December 3, 2003****WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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TO: Auto-reply fax to 603886 4796 COMPANY:

603886 4796;

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## Auto-Reply Facsimile Transmission



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: HOWLAND, Charles A Group Art Unit: 1774  
Serial No. 09,944,066 Examiner: MOYD, Jennifer A  
Filed: 08/30/2003 Dkt No: W04907010  
For: MULTILAYER AND LAMINATE FABRIC SYSTEMS  
To: Mail Stop Non-Fee Amendment From: Customer no. 24222  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22312-1450

**CERTIFICATE OF FACSIMILE 37 CFR 1.8** I certify that this correspondence is being delivered by Facsimile Transmitter  
A. Based on FAX # 703-572-8310 TEL # 703-572-8310 on the following date:  
Date: 12/03/2003 3:05:09 PM by Vernon C. Maine, Reg. No. 37,281, Title 1, Ranken T. C. Maine, Reg. No. 37,281  
Commissioner

**OFFICE ACTION RESPONSE**  
**AMENDMENT 1**

**INTRODUCTORY COMMENTS**

In response to the Office's Non-Final Office Action dated 10-02-2003, the Applicant has timely enclosed herein: 22 pages Office Action Response and 1 page Fee Transmittal to cover cost of Extension for response within first month.

Amendments in the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.

[X] **DEPOSIT ACCOUNT 500323 AUTHORIZATION** - The Office is hereby authorized to charge deposit account 500323 \$55.00 for extension for response within first month. The Office is also hereby authorized to charge any deficiency or credit any overpayment in the fees relating to the submitted to deposit account 500323, registered to Vernon C. Maine P.T.L.C., dba Maine & Asmus, contact telephone no. 603-886-6100.

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PAGE 23 \* RCVD AT 12/30/2003 10:34:33 AM [Eastern Standard Time] \* SVR:USPTO-EFAXF-1/2 \* DNIS:8729306 \* CSID:603886 4796 \* DURATION (mm:ss):06:50